



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/156,311	09/17/1998	MASAHIKO SAKAYORI	B588-010	9920

26272 7590 12/31/2001

ROBIN BLECKER & DALEY
2ND FLOOR
330 MADISON AVENUE
NEW YORK, NY 10017

[REDACTED]

BACKER, FIRMIN

[REDACTED]

[REDACTED]

2155

DATE MAILED: 12/31/2001

Please find below and/or attached an Office communication concerning this application or proceeding.

1A-G

Office Action Summary	Application No.	Applicant(s)
	09/156,311	SAKAYORI ET AL.
	Examiner	Art Unit
	Firmin Backer	2155

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
 - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
 - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
 - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Status

- 1) Responsive to communication(s) filed on 22 October 2001 .

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 60-96 is/are pending in the application.

4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 60-96 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are objected to by the Examiner.

11) The proposed drawing correction filed on _____ is: a) approved b) disapproved.

12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119

- 13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).

a) All b) Some * c) None of the CERTIFIED copies of the priority documents have been:

 1. received.
 2. received in Application No. (Series Code / Serial Number) _____.
 3. received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s). _____
16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152)
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) _____. 20) Other: _____

Response to Request for Reconsideration

This is in response to a request for reconsideration file October 22th, 2001. Claims 60-96 are being reconsidered in this action.

Response to Arguments

1. Applicant's arguments with respect to claims 60-96 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 60-96 are rejected under 35 U.S.C. 102(e) as being anticipated by Peterson et al. (U.S. 6,324,522).

4. As per claims 60, 66, 67, 69, 70, 79, 80, 81, 82, 89, 96, Peterson et al teach a part management information system (*electronic information network for invention control*) for managing order placed and order received (*new orders, orders processed, orders in process*) by shops displaced as independent work unit (*see abstract, fig. 14, 18, column 4 lines 27-5 lines 17*), comprising communication means for communicating data indicating statuses of orders received and placed (*new orders, orders in process*), orders received (*new orders*) and orders placed (*orders placed*) (*see fig 14, column 34 lines 59-35 lines 40*) display control means for controlling display on display means, which determining the status of the order (*statuses of statuses*), of a combination of an icon corresponding to a management item and data indicating a status of the management item represented by the icon (*link*) (*see column fig 15, column 23 line 5-60*) and determining whether data input by the communication mean is orders received and placed (*new orders, orders in process*), orders received (*new orders*) and orders placed (*orders placed*) an control display of a combination of an icon corresponding of an icon corresponding to a management item and data indicating a status of the management item represented by the icon (*see column fig 15, column 23 line 5-60*).

5. As per claim 61, 68, Peterson et al teach a system wherein the display control mean controls display of a combination of an item indicative of an order placed or an order received and an icon corresponding to a management item and wherein the control means determines that

the input data is an order received and no icon corresponding to a management item on a order – received or placed side (*see column fig 15, column 23 line 5-60*).

6. As per claim 62, Peterson et al teach a system wherein the data indicating a status of the management item is a number of processed orders or orders placed corresponding to a management item (*see fig 14, column 34 lines 59-35 lines 40*).

7. As per claim 63, 64, Peterson et al teach a system wherein the management items is displayed as and capable of being added, changed or deleted (*see column fig 15, column 23 line 5-60*).

8. As per claim 65, Peterson et al teach a system wherein the data indicating a status of the management item is updated upon downloading (*see column fig 15, column 23 line 5-60*).

9. As per claim 71, Peterson et al teach a system wherein the data corresponding to the plurality of management items are numbers or orders and second display control means control display of the number or order (*see fig 14, column 34 lines 59-35 lines 40*)

10. As per claim 72-75, Peterson et al teach a system further comprising input means inputting and initial data for setting up a graph and the number of days setting a period in the graph (*see fig 14, column 34 lines 59-35 lines 40*).

11. As per claims 76, Peterson et al teach a part management information system (*electronic information network for invention control*) (see abstract, fig. 14, 18, column 4 lines 27-5 lines 17), first display control means for controlling display on display means, which determining the status of the order (*statuses of statuses*), selection means for allowing selection of management items out or the displayed plurality of management items for the order received or placed (see column fig 15, column 23 line 5-60) and display control means (*links*) for controlling display on display means of data indicating the number of corresponding to the plurality of management items selected by the selection means daily data in a form of three-dimensional graph in relation to the selected plurality of management item together with the management of item controlled to be displayed by the first display control means (see column fig 15, column 23 line 5-60).

12. As per claims 77, 78, 83, 90, Peterson et al teach a part management information system (*electronic information network for invention control*) for managing order placed and order received (*new orders, orders processed, orders in process*) (see abstract, fig. 14, 18, column 4 lines 27-5 lines 17), comprising communication means for communicating data indicating statuses of orders received and placed (*new orders, orders in process*), orders received (*new orders*) and orders placed (*orders placed*) (see fig 14, column 34 lines 59-35 lines 40) first display control means for controlling display on display means, which determining the status of the order (*statuses of statuses*), selection means for allowing selection of management items out or the displayed plurality of management items for the order received or placed (see column fig 15, column 23 line 5-60) and display control means (*links*) for controlling display on display means of data indicating the number of corresponding to the plurality of management items

selected by the selection means daily data in a form of three-dimensional graph in relation to the selected plurality of management item together with the management of item controlled to be displayed by the first display control means (*see column fig 15, column 23 line 5-60*).

13. As per claim 84, 85, 91, 92, Peterson et al teach a system wherein the display control mean controls display of a combination of an item indicative of an order placed or an order received and an icon (*see column fig 15, column 23 line 5-60*).

14. As per claim 86-88, 93-95, Peterson et al teach a system wherein the display control means comprises a function for displaying a selected management item out of the management of the management items together with a management..., in the form of table, and for changing the position on the display mean (*see fig 14, column 34 lines 59-35 lines 40*).

15. As per claim 63, 64, Peterson et al teach a system wherein the management items is displayed as and capable of being added, changed or deleted (*see column fig 15, column 23 line 5-60*).

16. As per claim 65, Peterson et al teach a system wherein the data indicating a status of the management item is updated upon downloading (*see column fig 15, column 23 line 5-60*).

17. As per claim 71, Peterson et al teach a system wherein the data corresponding to the plurality of management items are numbers or orders and second display control means control display of the number or order (*see fig 14, column 34 lines 59-35 lines 40*).

18. As per claim 72-75, Peterson et al teach a system further comprising input means inputting and initial data for setting up a graph and the number of days setting a period in the graph (*see fig 14, column 34 lines 59-35 lines 40*).

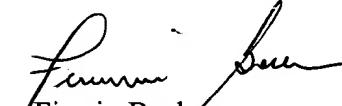
Conclusion

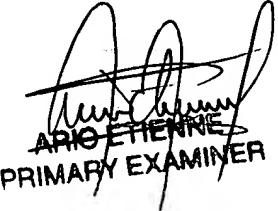
The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (6,012,041, 5,548,753).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is 703-305-0624. The examiner can normally be reached on Mon-Thu 8:30-6:00 and every other Fri 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sheikh Ayaz can be reached on 703-305-9648. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-9051 for regular communications and 703-305-5352 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.


Firmin Backer
December 20, 2001


A. P. O. ETIENNE
PRIMARY EXAMINER